

California OES Weather Threat Briefing

Tuesday, September 29, 2020
9:00 AM PDT

- **Day 1 (Tuesday):** Very warm and dry conditions continue. Areas of increased fire weather concerns for southern CA too with Santa Ana winds.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/29/20 - 10/05/20

Tuesday

- Critical fire weather conditions continue over the mountains of San Diego and Riverside Counties through Tuesday, where wind gusts up to 40 mph will occur
- Moderate heat related health impacts continue across southern CA, with triple digit temperatures for many valley areas, and even 90s for some coastal areas

Wednesday-Monday

- Much above normal temperatures statewide, with record high temperatures possible Wednesday-Thursday
 - Highest temperatures Wednesday will create areas of significantly increased risk of heat related health impacts for areas near the coast in Southern Region
- Some slight relief to the heat expected into next weekend, with more onshore flow expected which should return temperatures closer to seasonal normal into early next week
- Elevated fire weather concerns continue through the week with dry and warm conditions but much lighter winds.



CALIFORNIA WEATHER IMPACTS

09/29/20 - 10/05/20

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern/ Coastal/ Inland	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	All Regions	All Regions	All Regions	All Regions			
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/29/20 - 10/01/20

No significant precipitation currently expected across the state through at least the middle of October.



Tuesday



Wednesday



Thursday

Precipitation (inches)



WEATHER OUTLOOK

10/04/20 - 10/12/20

6-10 Day Outlook (October 4 – October 8)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored for southern CA, with below normal precipitation most likely across northern CA

8-14 Day Outlook (October 6 – October 10)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored for southern CA, with below normal precipitation most likely across northern CA



Information provided by:

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